

FIG. 1

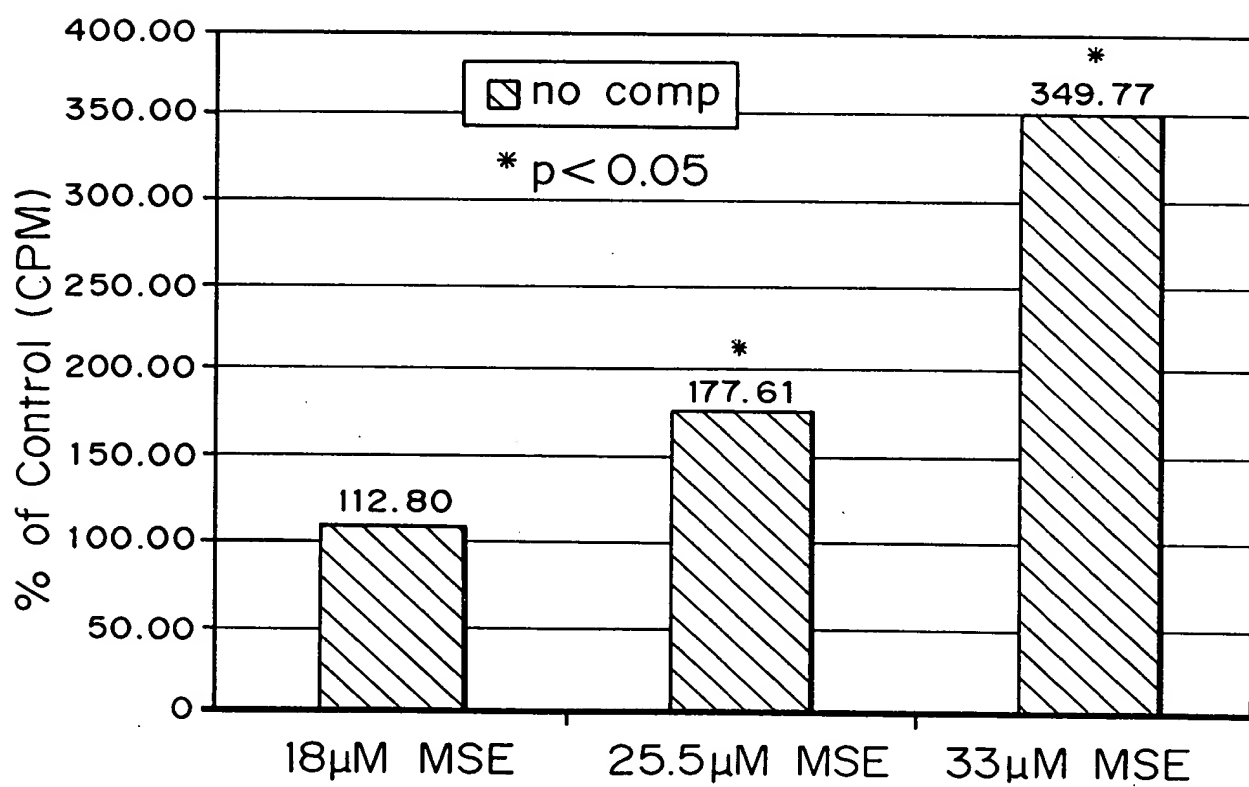
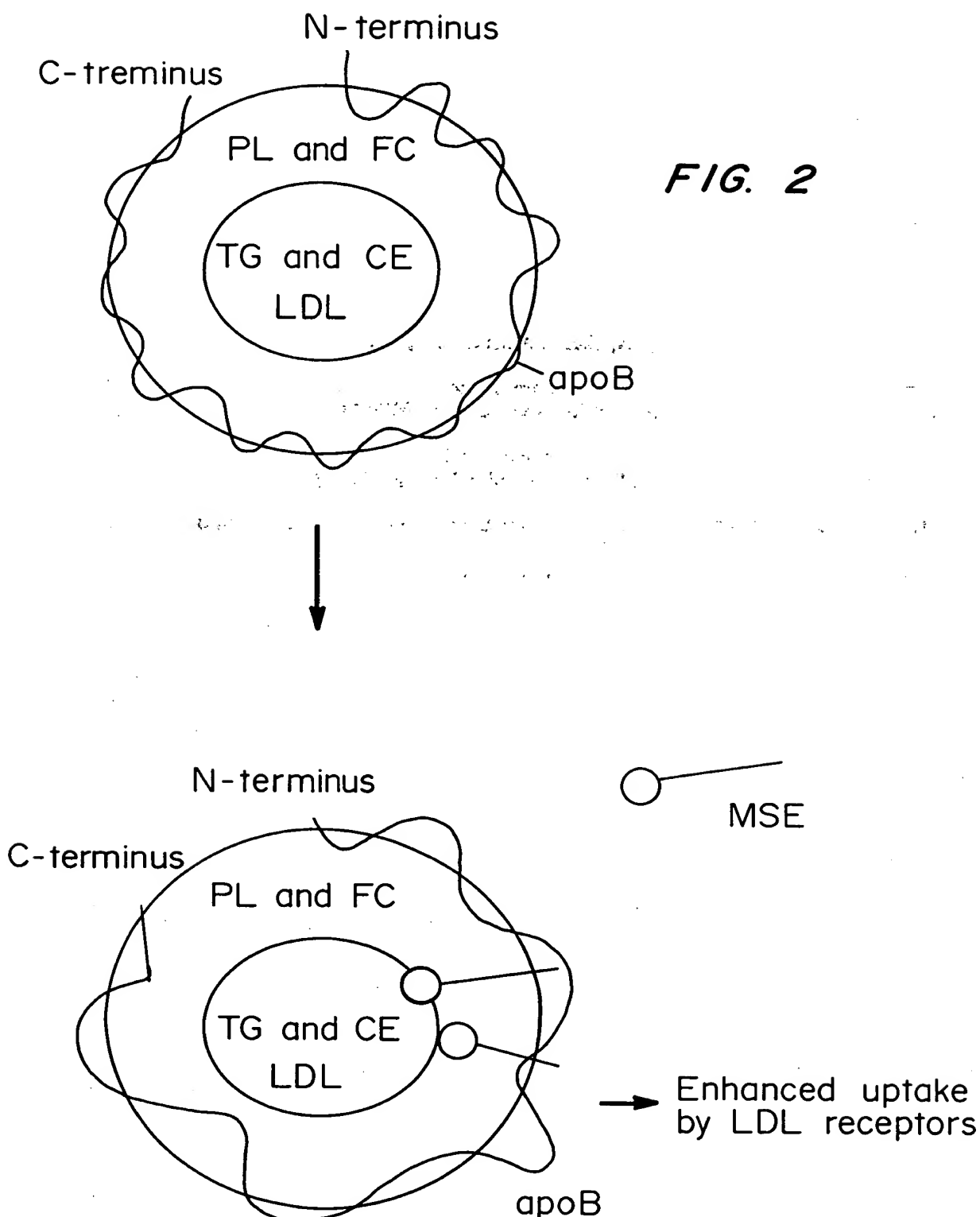
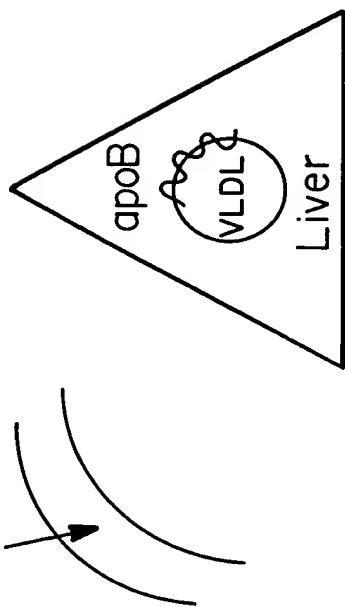


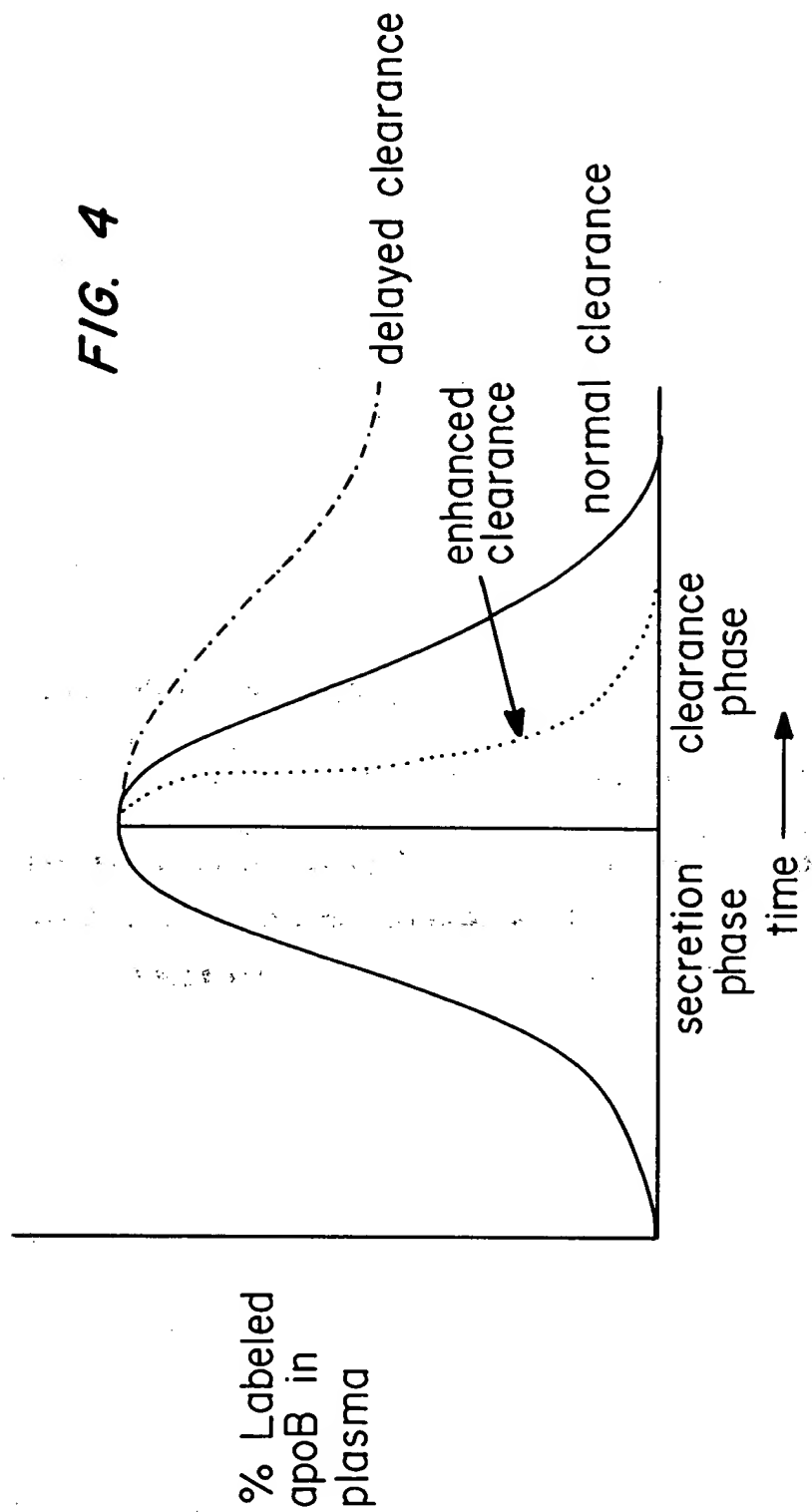
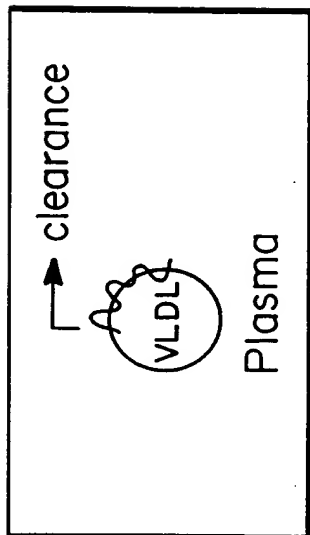
FIG. 3



Deuterated phenylalanine



secretion



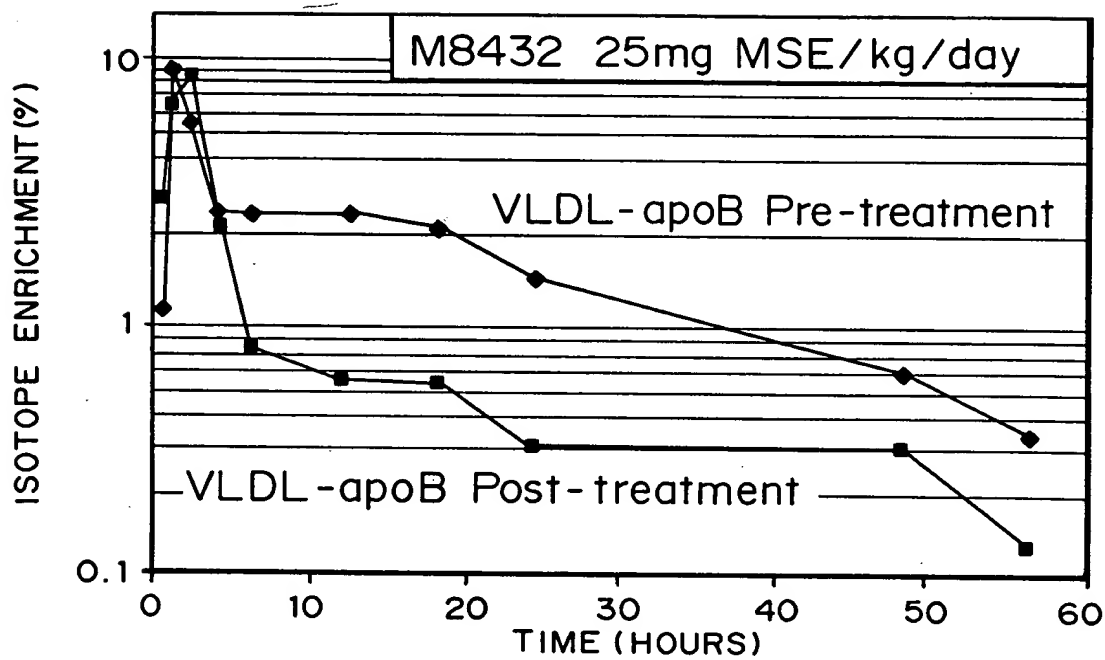


FIG. 5A

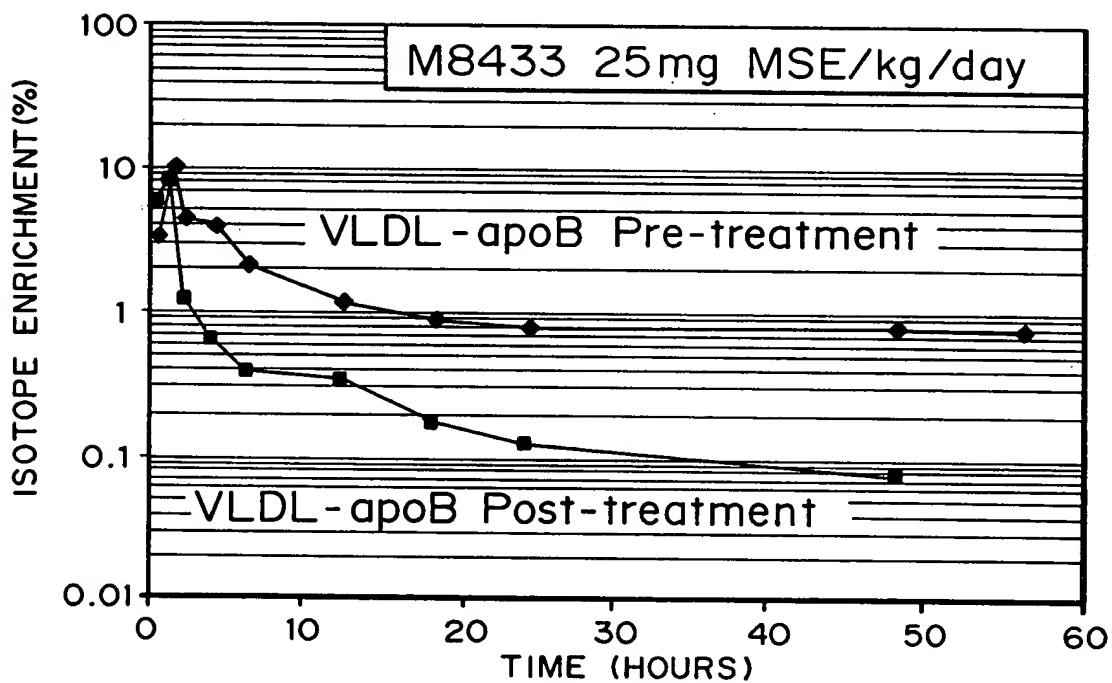
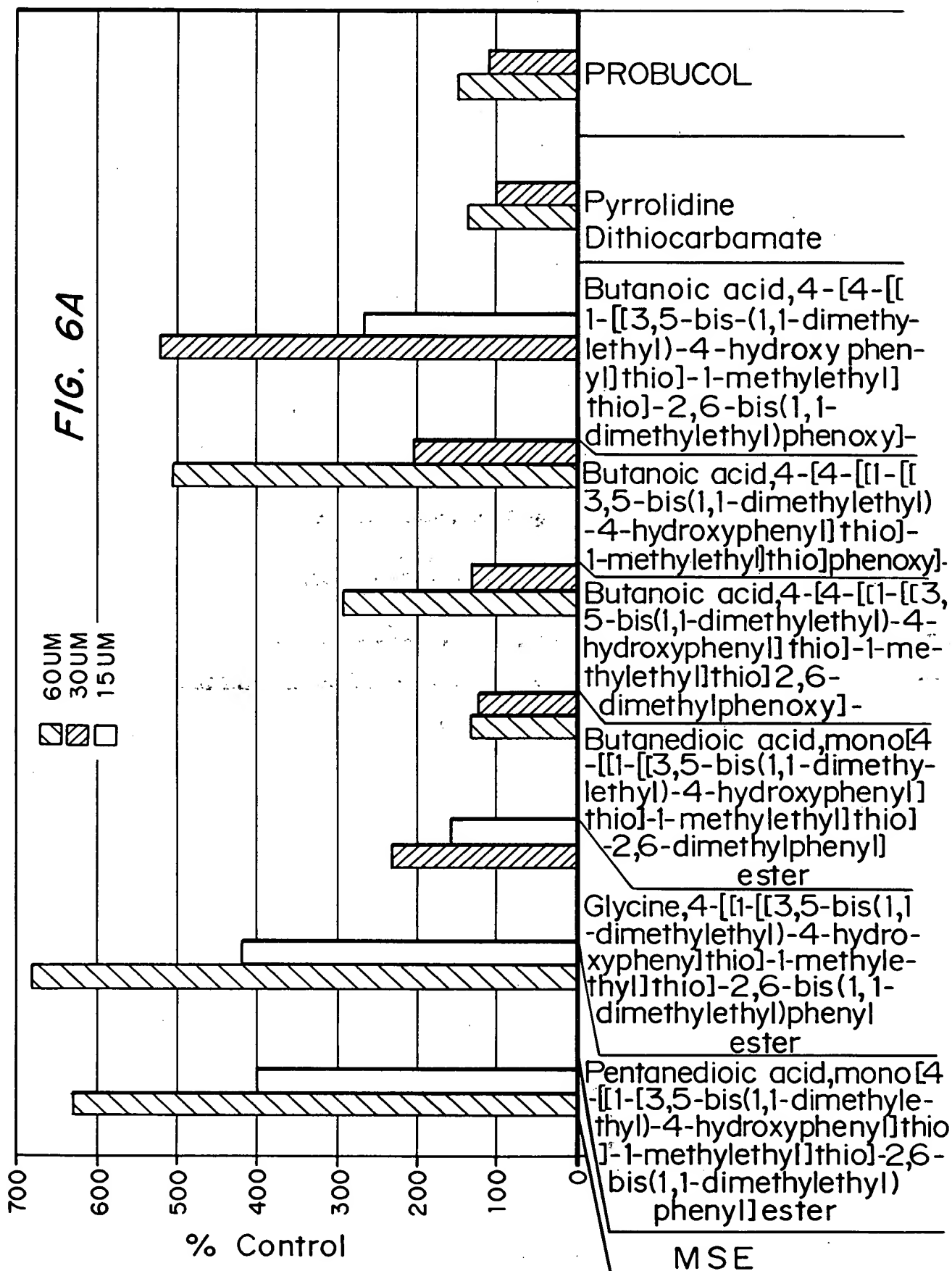


FIG. 5B



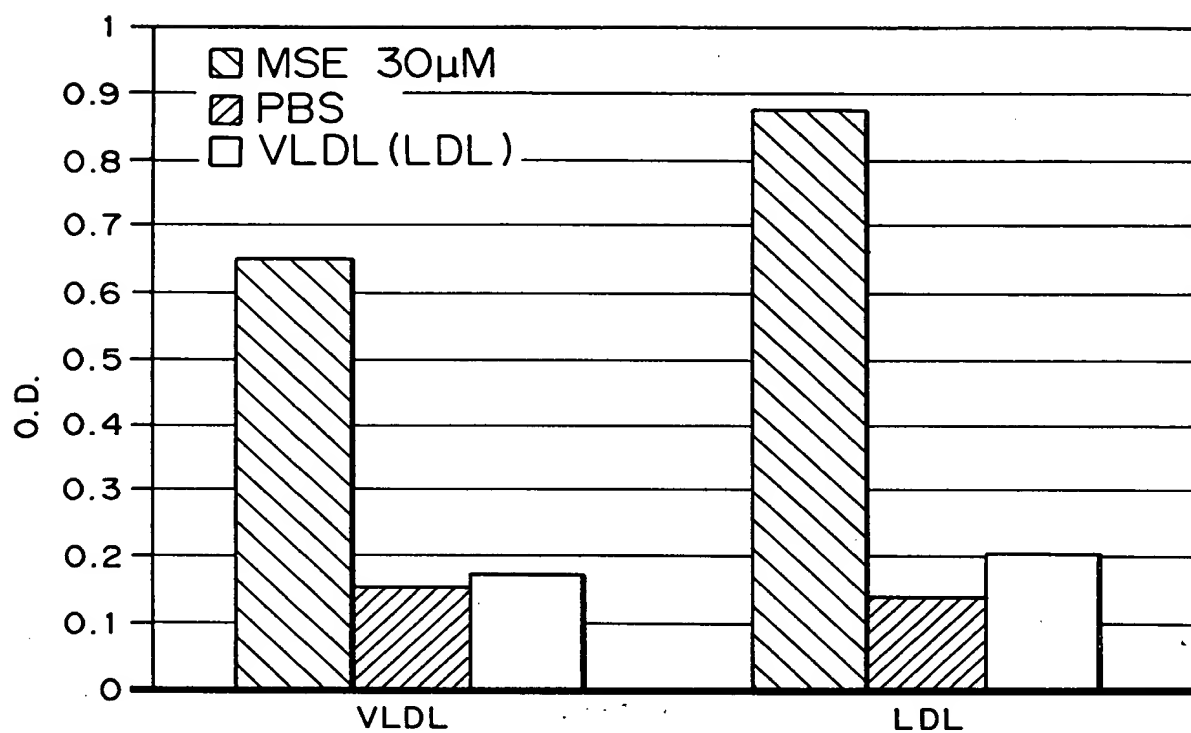


FIG. 6B

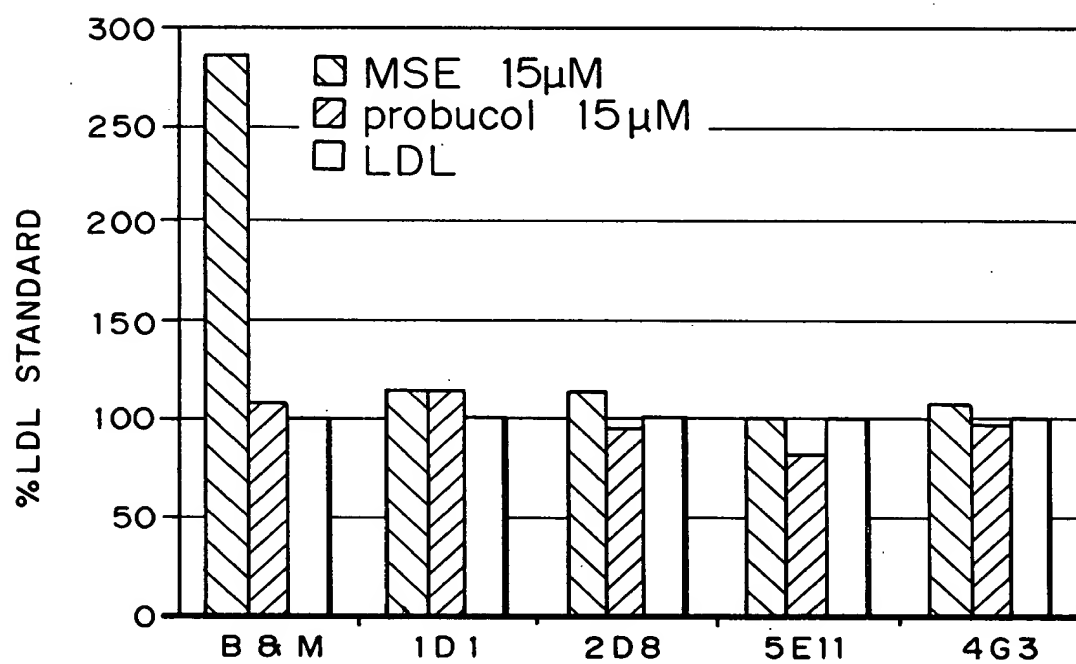


FIG. 7